| Manhole Inspection Summary                                    |   |                              | Ма                  | nhole # S53C006                | МН             |  |
|---|---|------------------------------|---------------------|--------------------------------|----------------|--|
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| Inspection  | ☐ Is Incomplete   | Rating: 3) Fair              |                     |                                |                |  |
| Record Plat: 53   | 8C Node: 006  | Status: Found                |                     | Insp Date: 6/20/08 8:          | 15 AM          |  |
| Incomplete Cor  | mments  |                              |                     | Crew: <b>dd</b>                |                |  |
|   |   |                              |                     | Inspector: jjoiner             |                |  |
|   |   |                              |                     | Firm: ATS                      |                |  |
| Location  | Address: 2 n highland ave                                       |                              | (                   | Cross Street: e baltinore st   |                |  |
| Manhole   | Type: <b>Inline</b>   | Location: Alley              | (                   | Ground Conditions: <b>Dry</b>  |                |  |
|   | ☐ Prev. Rehab   | Weather: <b>Dry</b>          | S                   | ubject To Ponding: <b>None</b> |                |  |
| Comments  |   |                              |                     |                                |                |  |
| _   |   |                              |                     |                                |                |  |
| Cover   | Shape: Circular   | Diameter: 26                 | ` ,                 | , ,                            | (in.)          |  |
| Dranantiaa  | Type: <b>Sanitary</b>   | Condition: <b>Sou</b>        |                     | Cover Material: Cast Iron      |                |  |
| Properties:   |   |                              | ☐ Water Tio         |                                |                |  |
| Frame   | Offset: 6 (in.)   | Condition: 🗸 Sound           | d Crack             | ed Leaks                       |                |  |
| Chimney / Fra   | me Adjustment   | Exists Material: Bric        | k and Conc          | rete Parged Height:            | <b>4</b> (in.) |  |
| Condition:  | ☐ Sound ☐ Crack   | ed Root Intrusion            | ✓ Loose             | Brick Deteriorated             |                |  |
| Infiltration:   | ✓ None ☐ Joint  | ☐ Cracks ☐ Mortai            | r                   | □Wall                          |                |  |
| Corbel  | Material: Brick   | ☐ Parge                      | ed Type:            | Concentric/Eccentric           |                |  |
| Condition:  | ☐ Sound ☑ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                              |                     |                                |                |  |
| Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall |   |                              |                     |                                |                |  |
| Barrel  | Material: Brick   | ☐ Parge                      | ed                  |                                |                |  |
| Shape:  | <b>Circular</b> Di  | ameter: <b>48</b> (in.) Lenç | gth: <b>0</b> (in.) |                                |                |  |
| Condition:  | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated |                              |                     |                                |                |  |
| Infiltration:   | ✓ None ☐ Joint  | ☐ Cracks ☐ Mor               | tar 🗌 Roo           | ots 🗌 Wall                     |                |  |
| Bench   | ✓ Exists Material:  | Brick                        | ☐ Parged            | 1                              |                |  |
| Condition:  | ✓ Sound ☐ Crack   | ted Root Intrusion           | □ Deterio           | orated Leaks Debris            |                |  |
| Channel   | Material: Brick   | ☐ Parge                      | ed                  |                                |                |  |
| Channel E   | xposure: Fully Oper   | Junc Dist: 0                 | nearest .5          | 5 ft. Azimuth: <b>0</b>        |                |  |
| Condition:  | ✓ Sound ☐ Crack   | ted Root Intrusion           | □ Deterio           | orated Leaks Debris            |                |  |
| Steps   | Count: 5 Missing  | : 1                          |                     |                                |                |  |
| Surcharge   | ☐ Evidence Of Sur   | charge Depth: <b>0</b>       | (ft.)               | e Surcharge Present            |                |  |

### **Manhole Inspection Summary**

### Manhole # S53C\_\_006MH

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Location View



Miscellaneous



bench debris

Defect 2



steps

#### Top View



Miscellaneous



inside of 6 looks like there is a hole with soil visiable.

Defect 1



offset

## **Manhole Inspection Summary**

## Manhole # S53C\_\_006MH

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Defect 4



corbel cracked

#### Defect 3



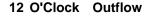
chimney loose bricks, frame adj

#### **Manhole Inspection Summary**

#### Manhole # S53C\_\_006MH

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 10.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.03 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: **None** 

Connects To: Connecting Node Not
Available

Possible Illicit Connection